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DATE: November 6, 2009

PTO IDENTIFIER: Application Number 10/031,410-Conf. #2145
Patent Number

Inventor: Daniel Chiu et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER & DODGE LLP
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Attorney Dkt. #: 59760(47137)

PAGES (Including Cover Sheet): 14

CONTENTS: Certificate of Transmission (1 page)
Fee Transmittal (1 page)
Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
Amendment Transmittal (1 page)
Amendment and Reply (9 pages)
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PTO/SB/97 (09-04)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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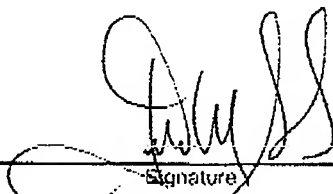
Application No. (if known): 10/031,410

Attorney Docket No.: 59760(47137)

Certificate of Transmission under 37 CFR 1.8

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on November 6, 2009
Date



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53,624
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Fee Transmittal (1 page)

Two Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Amendment Transmittal (1 page)

Amendment and Reply (9 pages)

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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2009

☒ Applicant claims small entity status. See 37 CFR 1.27

| | | | |
|--------------------------------|--|-------------|--|
| TOTAL AMOUNT OF PAYMENT | | (\$) 245.00 | |
|--------------------------------|--|-------------|--|

| Complete if Known | |
|----------------------|------------------------|
| Application Number | 10/031,410-Conf. #2145 |
| Filing Date | June 21, 2002 |
| First Named Inventor | Daniel Chiu |
| Examiner Name | J. S. Ketter |
| Art Unit | 1636 |
| Attorney Docket No. | 59760(47137) |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 330 | 165 | 540 | 270 | 220 | 110 | |
| Design | 220 | 110 | 100 | 50 | 140 | 70 | |
| Plant | 220 | 110 | 330 | 165 | 170 | 85 | |
| Reissue | 330 | 165 | 540 | 270 | 650 | 325 | |
| Provisional | 220 | 110 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 52 | 26 |
| Each independent claim over 3 (including Reissues) | 220 | 110 |
| Multiple dependent claims | 390 | 195 |

Total Claims 34 - 34 or HP = 34 **Extra Claims** 0 **Fee (\$)** 0 **Fee Paid (\$)** 0

HP = highest number of total claims paid for, if greater than 20

Indep. Claims 1 - 3 or HP = 1 **Extra Claims** 0 **Fee (\$)** 0 **Fee Paid (\$)** 0

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(c).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| 100 | 0 | 0 | 0 | 0 |

4. OTHER FEE(S)

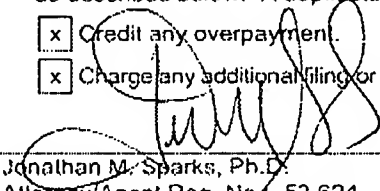
| Description | Fee (\$) | Fees Paid (\$) |
|--|----------|----------------|
| Non-English Specification, \$130 fee (no small entity discount) | 0 | 0 |
| Other (e.g., late filing surcharge): 225% Extension for response within second month | 245.00 | 245.00 |

SUBMITTED BY

| | | |
|---------------------------|-----------------------------------|----------------|
| Signature | Registration No. (Attorney/Agent) | Telephone |
| Jonathan M. Sparks, Ph.D. | 53,624 | (617) 517-5543 |
| Date | November 6, 2009 | |

BOS2 764310.1

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| AMENDMENT TRANSMITTAL LETTER | | | | Docket No. 59760(47137) | |
|--|---|---|-----------------------------------|----------------------------|---------------|
| Application No. 10/031,410-Conf. #2145 | | Filing Date June 21, 2002 | | Examiner J. S. Ketter | |
| | | | | Art Unit 1636 | |
| Applicant(s): Daniel Chiu et al. | | | | | |
| Invention: A METHOD FOR SELECTIVE ELECTROFUSION OF AT LEAST TWO FUSION PARTNERS HAVING CELL-LIKE MEMBRANES | | | | | |
| TO THE COMMISSIONER FOR PATENTS | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate | |
| Total Claims | 34 | - 34 = | | x | |
| Independent Claims | 1 | - 3 = | | x | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | |
| Other fee (please specify): Extension for response within second month | | | | | 245.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: | | | | | 245.00 |
| <input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity | | | | | |
| <input type="checkbox"/> No additional fee is required for this amendment. | | | | | |
| <input checked="" type="checkbox"/> Please charge Deposit Account No. 04-1105 in the amount of \$ 245.00 | | | | | |
| <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. | | | | | |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. | | | | | |
| <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed. | | | | | |
| <input checked="" type="checkbox"/> Credit any overpayment. | | | | | |
| <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. | | | | | |
|  Jonathan M. Sparks, Ph.D. Attorney/Agent Reg. No. 53,624 | | | | Dated: November 6, 2009 | |
| EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5543 | | | | | |

BOS2 764311.1